Manhole Inspection Summary M		Manhole # S27A1_013MH			
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Inspection	☐ Is Incomplete Rating: 4) Poor				
Record Plat: 27	7A1 Node: 013 Status: Found	Insp Date: 4/22/08 12:43 PM			
Incomplete Cor	nments	Crew: FW/DH			
		Inspector: dhinton Firm: PER			
		FIIIII. PER			
Location	Address: BEHIND 2047 ANNAPOLIS RD.	Cross Street: CLARE ST.			
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 25. (in.) 5	Length: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vented ☐ Water Tight ☐ W	/ater Tight Insert			
Frame	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots			
Corbel	Material: Brick Parged Type: Concentric/Eccentric				
Condition:					
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall				
Barrel	Material: Brick				
Shape:	Circular Diameter: 42 (in.) Length: 0) (in.)			
Condition:	andition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall			
Bench	✓ Exists Material: Brick	Parged			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks			
Channel	Material: Brick				
Channel E	Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Steps	Count: 6 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.) [Active Surcharge Present			

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Location View



Defect 6



evidence of surcharge, corroded step

Defect 3



Top View



Defect 2



bench debris

Defect 8



signs of infiltration on barrel walls

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Defect 1



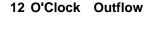
signs of infiltration at chimney mortar

Manhole Inspection Summary

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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.78 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

18 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 18 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.92 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None	9		

Connects To: Manhole

Possible Illicit Connection